

DH330UST

Ultra Short Throw Projector









- Bright FullHD 1080p projector 3500 ANSI Lumens
- Ultra short throw lens 100" image from less than half a metre away
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Easy connectivity 2x HDMI and built-in 16W speaker

The DH330UST, is perfect for businesses, schools and colleges. It is bright with an ultra short throw meaning it can project a 100" image from less than 0.5m away. And having the projector installed so close to the wall avoids any shadows being cast across the screen from the presenter(s).

It provides a complete package for engaging learning with many new features, including two HDMI inputs, powered USB port, native office viewer and powerful 16W built-in speaker.



Specifications

Display/image Display technology DIP

Resolution 1080p Full HD (1920x1080)

3,500 lumens Brightness Contrast ratio 20,000:1 16:9 Native aspect ratio Aspect ratio - compatible 4:3.16:9 Keystone correction +/-4° horizontal

Keystone correction -

vertical

Horizontal scan rate 15.375 ~ 91.147Khz Vertical scan rate 24 ~ 85(120 for 3D)Hz

Uniformity

Screen size 2.03m ~ 2.54m (80" ~ 100") diagonal

+/-4°

Lamp info Light source type Lamp Lamp watts 240

4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) Lamp life hours (up to)

Ontical Throw ratio

0.25:1 Projection distance (m) 0.45m - 0.56m Zoom type Fixed Focal length (mm) 3.72 Native offset 118%

Connectivity

Connections Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a

3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 2 x USB-A reader/wireless

Outputs 1 x VGA, 1 x Audio 3.5mm Control 1 x RS232, 1 x RJ45

General

3D compatibility

Noise level (typical) 26dB Noise level (max) 28dB

PC compatibility FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 2D compatibility 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)

Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D Full 3D

Security Security bar, Kensington Lock, Password protected interface OSD / display languages 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,

Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese

(traditional), Turkish, Vietnamese

Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

Data remote with laser and mouse function Remote control

Speaker count Watts per speaker 16W In the box AC power cord Remote control

2x AAA batteries Basic user manual

Optional wireless models HDCast Pro, QuickCast Bundle, QuickCast starter kit,

WHD200, WUSB

Networking LAN - control Yes LAN - display Yes LAN - wireless networking Yes - optional

Power Power supply 100 ~ 240V, 50 ~ 60Hz 0.5W Power consumption

(standby)

Power consumption (min) 200W Power consumption (max) 275W

Weight and dimensions

Net weight 3.9kg Dimensions (W x D x H) 343 x 383 x 112 mm

